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VACUUM CLEANER
SERVICE MANUAL

MODEL : V-WA266ND, V-C9364WAU

CAUTION

BEFORE SERVICING THE UNIT, READ THE
"SAFETY PRECAUTIONS" IN THIS MANUAL.

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SAFETY PRECAUTIONS

BEFORE OPERATING THIS VACUUM CLEANER, READ THIS SERVICE MANUAL THOROUGHLY, AND OBSERVE EACH POINT CAREFULLY.

1. Empty the dust tank, when the dust thank is full.

1) If the dust thank is full, intake power will be reduced.

2. Filter

1) The filter is composed of Air filter and Exhaust filter.
2) Never use the vacuum cleaner without filters. It may harm to the motor and cleaner does not work properly.
3) After cleaning, separate the Air filter and clean it using water and brush.

NOTE : Reuse of Air filter

- Never wash the filter in a washing machine or in a dishwasher.
- Never use hot water for washing the filter.
- Reuse the filter after drying it completely in the shade for a day.
- Do not dry near fire or direct sun ray.

3. Avoid suction such materials as:

1) Inflammable liquids such as benzene, alcohol or solvents.
2) Burning objects such as cigarette butts or hot ash.
3) Bulky objects such as vinyl, paper etc.
4) Sharp and hard objects as pins, needles, stones, small toys etc.

4. Attachments

- Main spray nozzle : Shampoo cleaning for carpet and floor.
- Window master : Shampoo cleaning for window.
- Small shampoo nozzle : Shampoo cleaning for sofa and chair etc.
- Carpet/Floor nozzle : For cleaning wooden floor, the room floor and carpet.
- Carpet master : For carpet cleaning
- Crevice tool : For cleaning any crevice, inside corners window frames. (However, do not use the crevice tool more than 20 minutes.)
- Dusting brush : For delicate vacuuming of fabrics on the furniture, curtains, etc.
- Upholstery Nozzle : For vacuuming the dust on the upholstery.

5. Close supervision is necessary when this vacuum cleaner is used by or near children. Children's cardlessness may cause damage to the cleaner or injure persons.

6. Air exhausted from the vacuum cleaner is normally warm.
But if extraordinarily hot air is exhausted, check if the tube, hose or air filter is clogged or not.

7. Electric shock could occur if used outdoors or on wet surfaces.

CAUTIONS

BEFORE ATTEMPTING TO SERVICE OR ADJUST ANY PART OF THE VACUUM CLEANER, DISCONNECT THE ELECTRICAL POWER SUPPLY CORD FROM THE WALL OUTLET.

1. Motor exchange

1) Separate the Body Cover and Body Base by unfastening the screws.
2) Disconnect lead wires.
3) Remove the old motor and replace it with a new one.

2. In case of exchanging other parts, refer to the exploded view.

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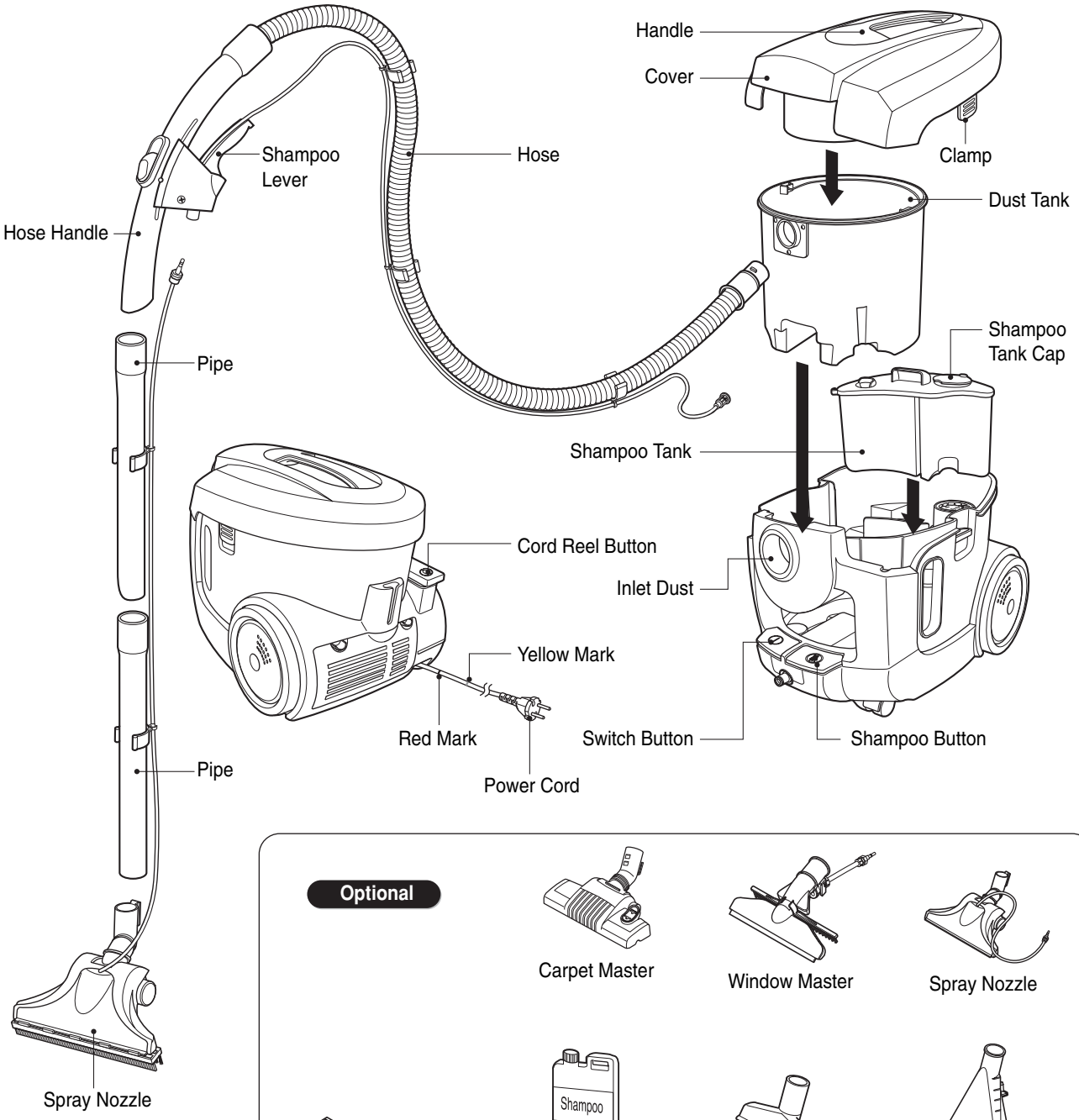
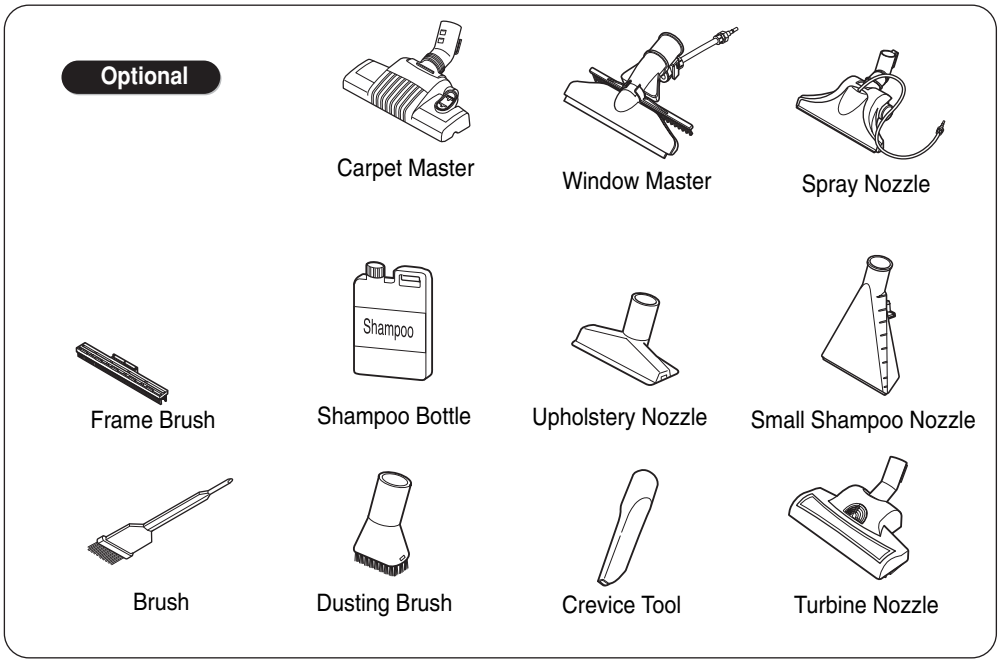
DESCRIPTION





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SPECIFICATIONS

- **MODEL :** REFER TO THE COVER PAGE
- **POWER SOURCE :** ON RATING PLATE
- **POWER CONSUMPTION :** ON RATING PLATE
- **CAPACITY :** WATER 5.0 ℓ , DRY 6.0 ℓ
- **CORD LENGTH :** 6 m
- **HOSE LENGTH :** 1.8 m
- **NET WEIGHT :** 9.5Kg
- **PACKING WEIGHT :** 15Kg
- **NET DIMENSION :** 493×361×398 (W×D×H)mm
- **PACKING DIMENSION :** 565×385×565 (W×D×H)mm

- **ATTACHMENTS**

F/HOSE ASSEMBLY	1EA
STAINLESS PIPE	2EA
CARPET MASTER	1EA
WINDOW MASTER	1EA
SMALL SHAMPOO NOZZLE	1EA
MAIN SPRAY NOZZLE	1EA
CREVICE TOOL	1EA
DUSTING BRUSH	1EA
UPHOLSTERY NOZZLE	1EA
SHAMPOO BOTTLE	1EA
FRAME BRUSH	1EA
BRUSH	1EA

- This specifications are subject to change according to the buyer's request.

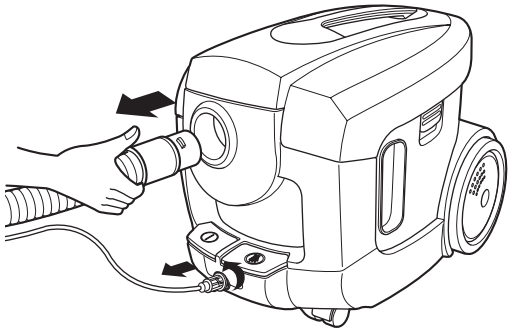
DISASSEMBLY

NOTE : Before attempting to service or adjust any part of the vacuum cleaner, disconnect the electrical power supply cord from the wall outlet.

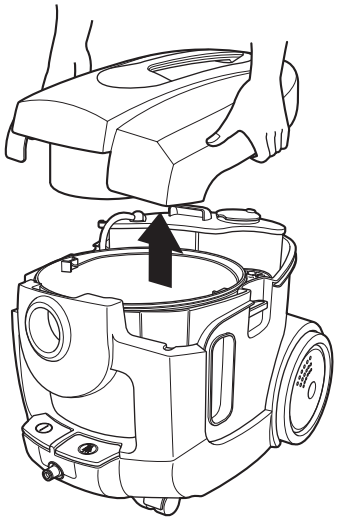
- Almost all the parts of this vacuum cleaner can be assembled with a screw driver and each connecting component easily fits each other.
  Disassemble one by one referring to the exploded view.
- If possible, don't disassemble except for the necessary parts. It is not necessary to disassemble the parts that are not detailed in the exploded view.

1. Open the Top Cover Assembly.

1) Separate flexible hose Assembly.



2) Grasp clamps and open the Top Cover Assembly by lifting.



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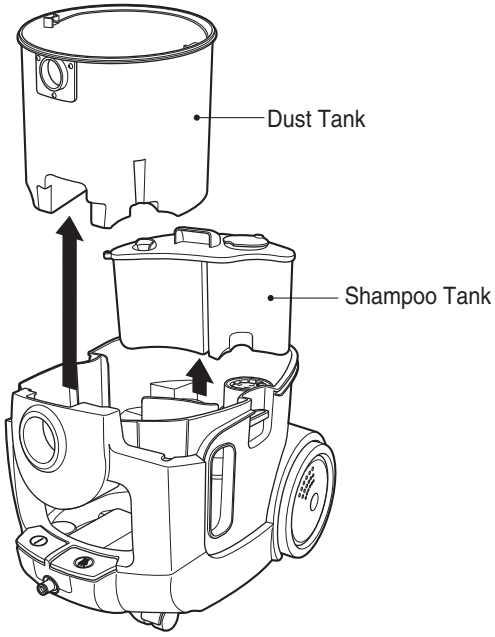
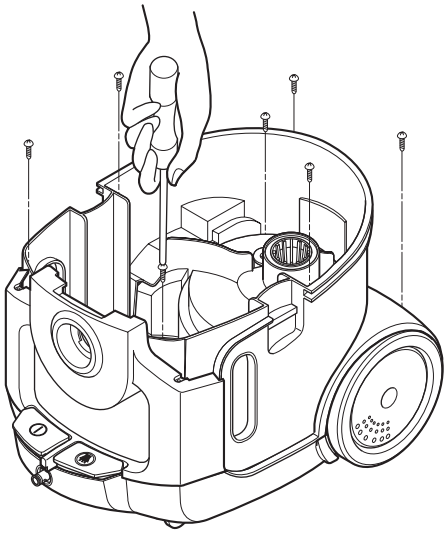
3) Separate Dust Tank and Shampoo Tank.

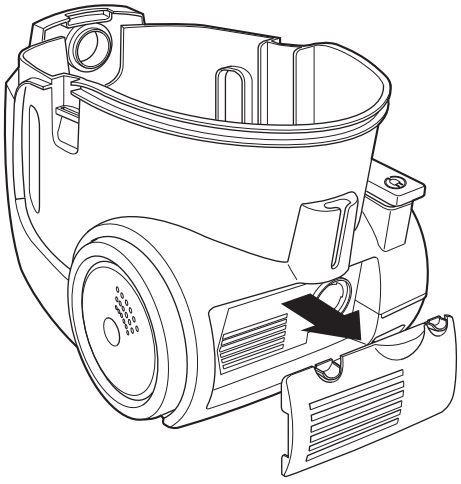


2) Remove seven screws fastening the Body Cover Assembly on the Body Base Assembly

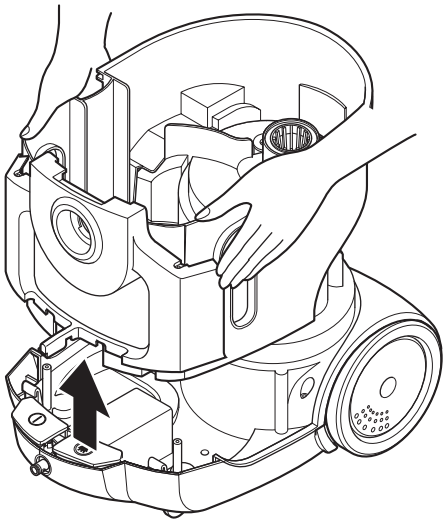


2. Body Base Assembly Replacement

1) Separate Exhaust Cover Assembly .



3) Separate Body Cover Assembly by lifting.



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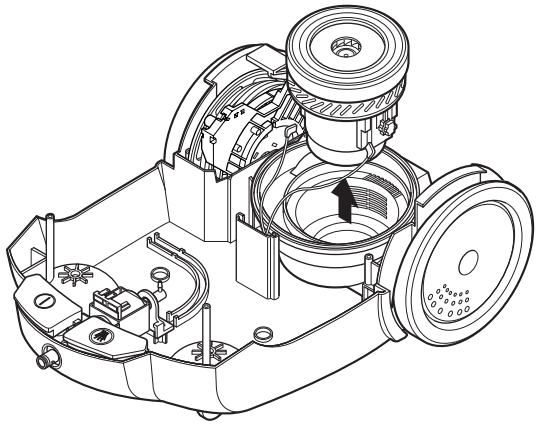
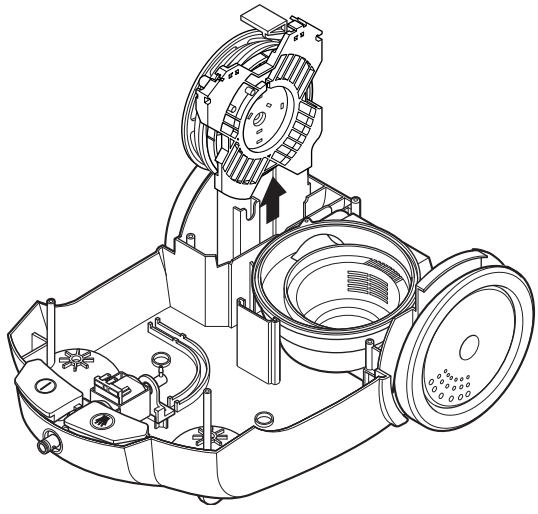
3. Motor Assembly Replacement

- Lift the motor assembly in direction of the arrow.
- Stripe off lead wires.



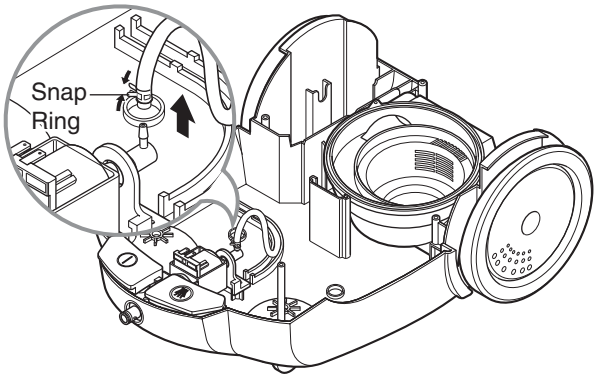
4. Cord Reel Assembly Replacement

- Lift the Cord Reel Assembly from the body base in direction of the arrow after stripping off lead wires.

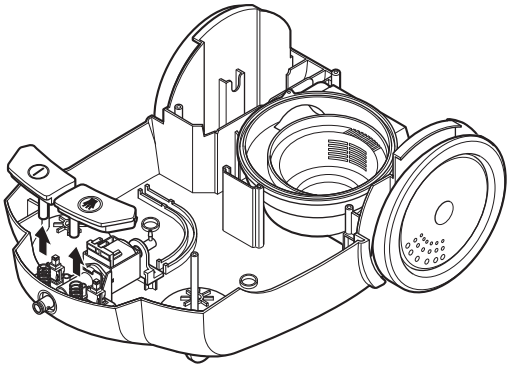


5. Pump Assembly Replacement

1) Take out the Snap Ring and pull out the pump tube.



2) Take out buttons on button setting.



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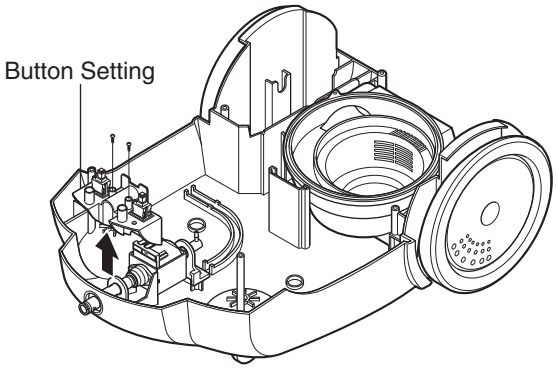
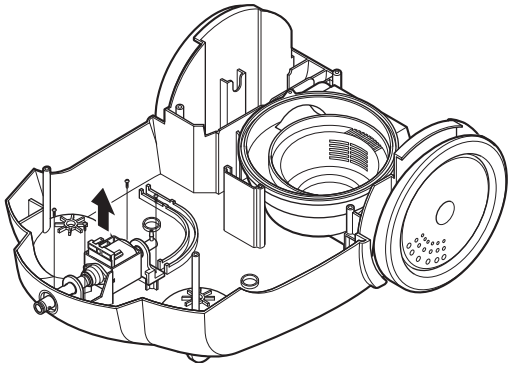
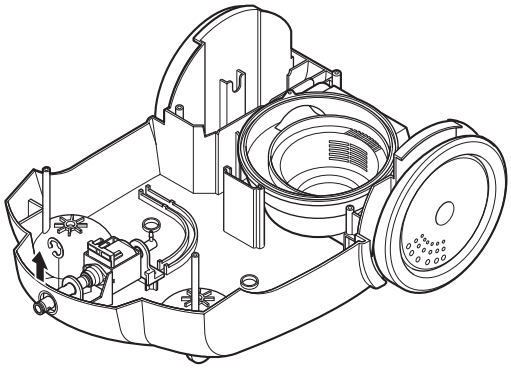
3) Remove two screws fastening Button Setting and separate the button setting on body base.



4) Remove four screws fastening the Pump on the Body Base.



5) Separate E-ring using pump nipple.



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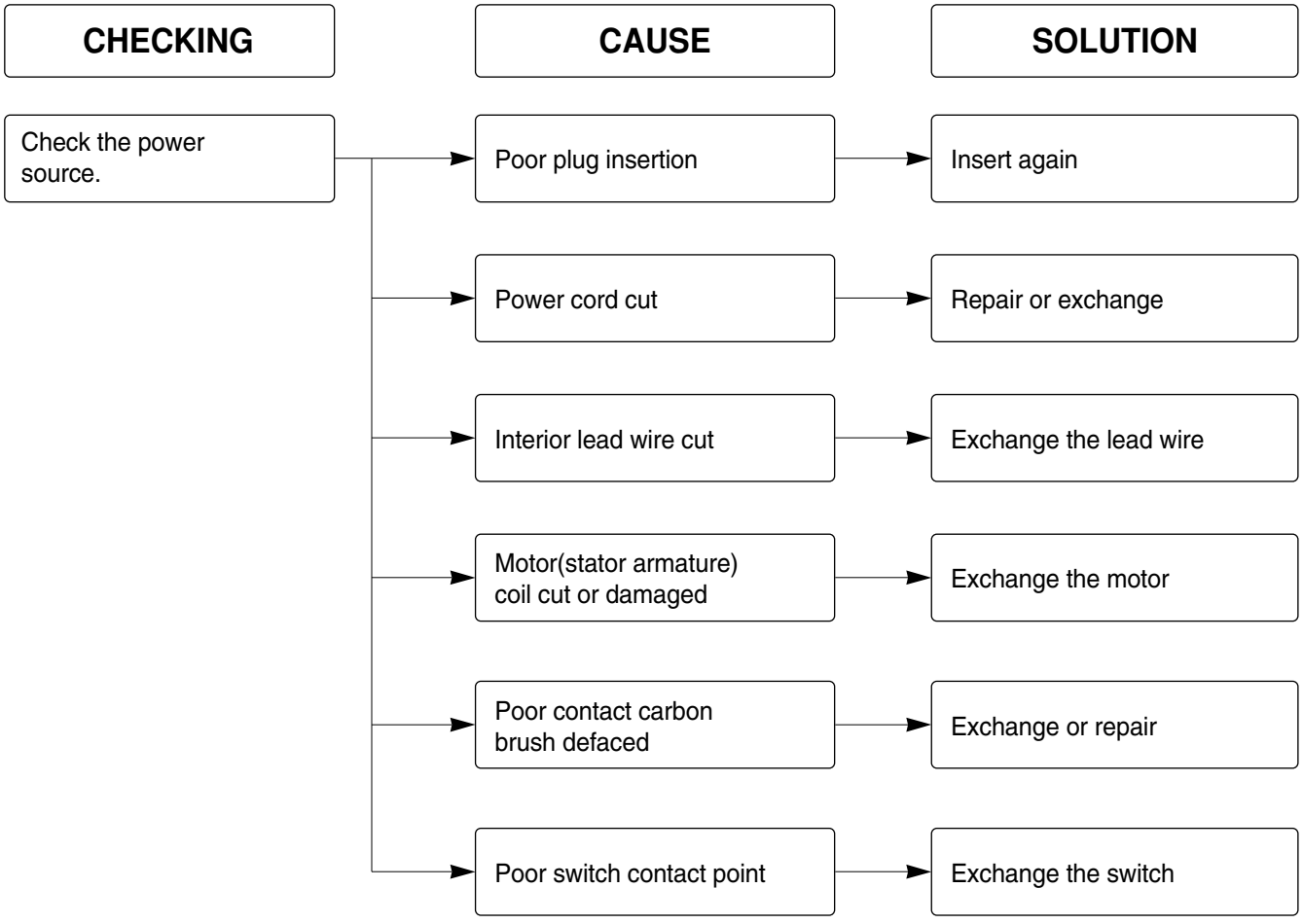
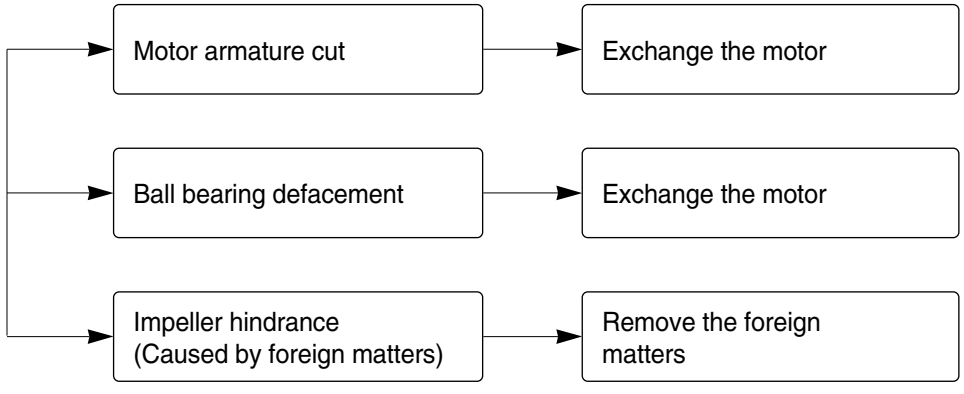
TROUBLE SHOOTING

1. SWITCH ON BUT MOTOR DOES NOT RUN



2. SWITCH ON, MOTOR DOES NOT RUN BUT BUZZES



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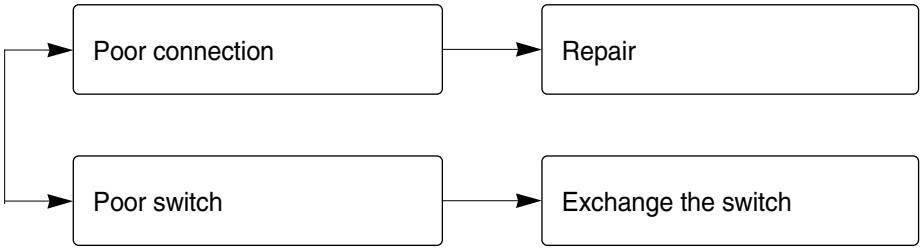
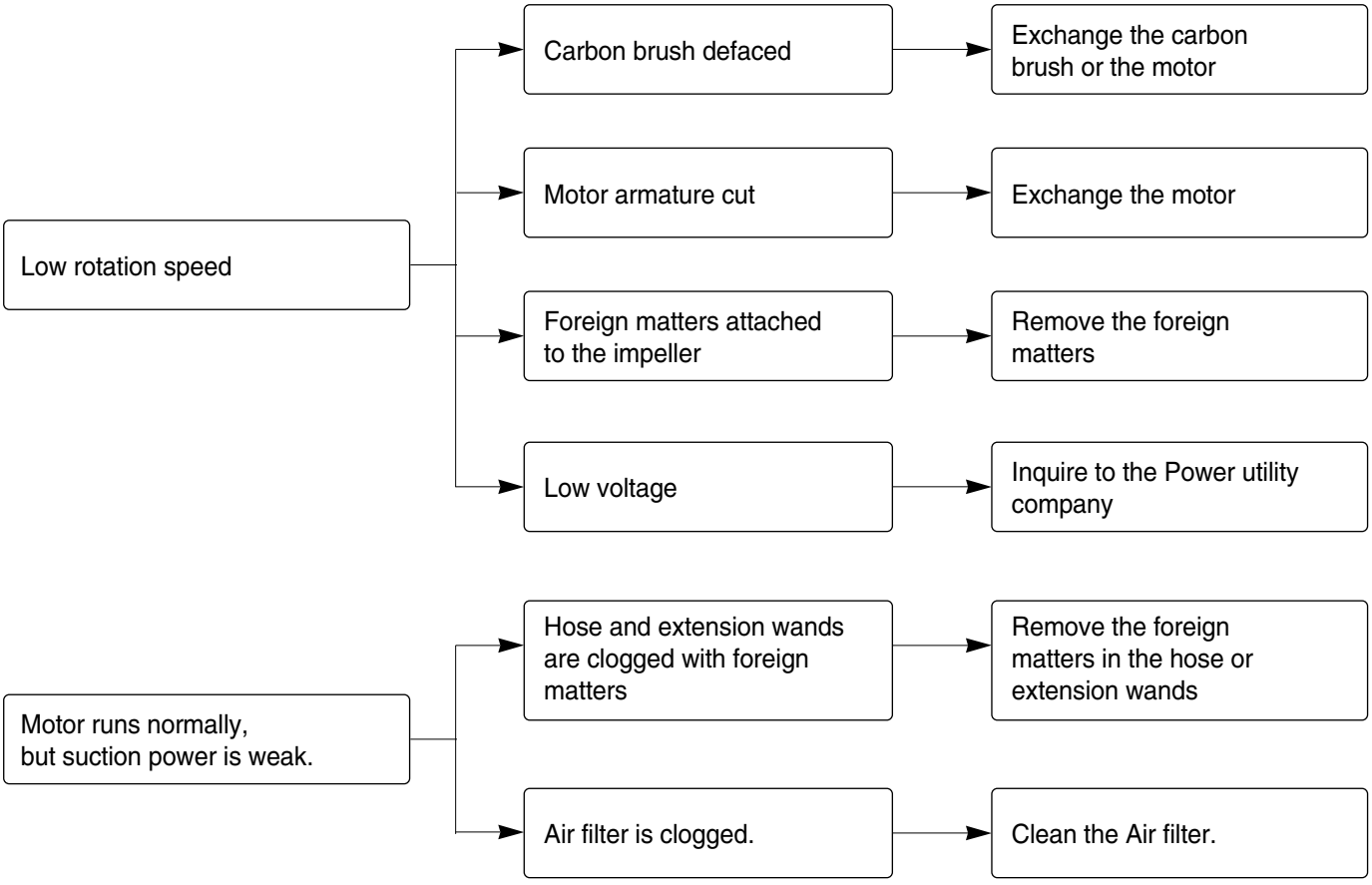
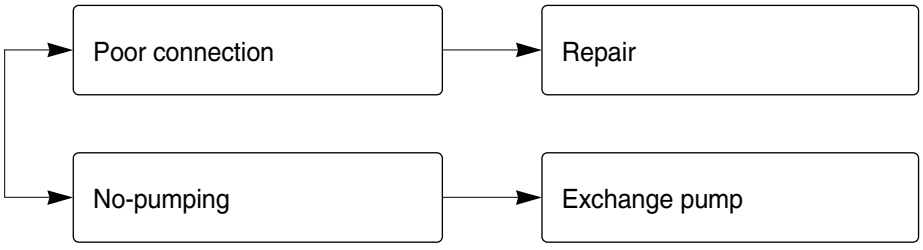
3. SWITCH OFF BUT MOTOR RUNS



4. WEAK SUCTION POWER


Low rotation speed
Carbon brush defaced
Exchange the carbon brush or the motor
Motor armature cut
Exchange the motor
Foreign matters attached to the impeller
Remove the foreign matters
Low voltage
Inquire to the Power utility company
Motor runs normally, but suction power is weak.
Hose and extension wands are clogged with foreign matters
Remove the foreign matters in the hose or extension wands
Air filter is clogged.
Clean the Air filter.

5. SWITCH ON BUT PUMP DOES NOT OPERATE



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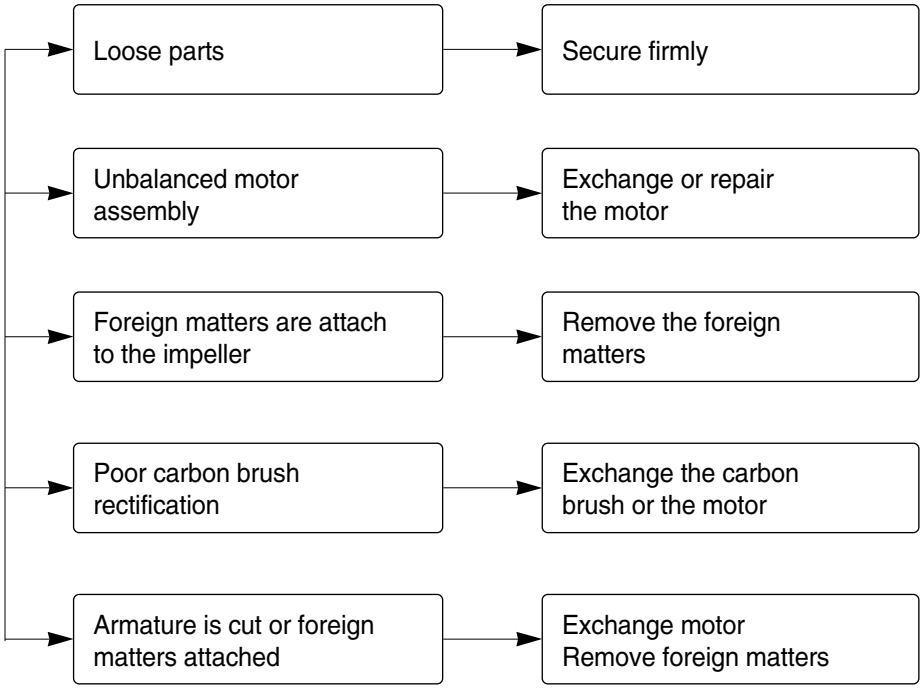
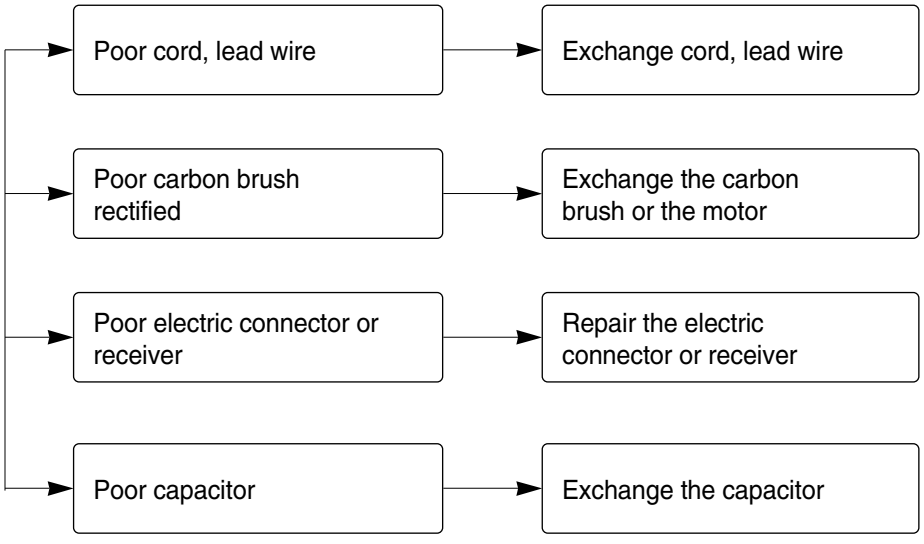
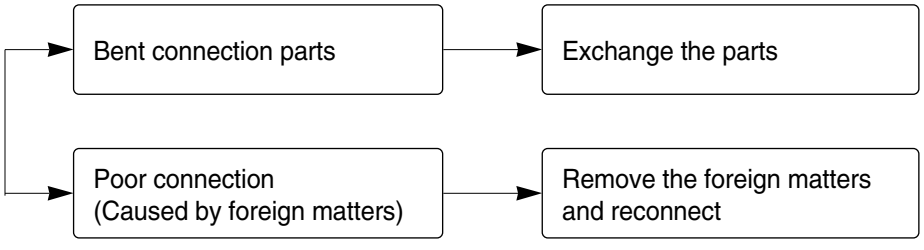
6. VIBRATION NOISES


Loose parts
Secure firmly
Unbalanced motor assembly
Exchange or repair the motor
Foreign matters are attach to the impeller
Remove the foreign matters
Poor carbon brush rectification
Exchange the carbon brush or the motor
Armature is cut or foreign matters attached
Exchange motor
Remove foreign matters

7. RADIO, TV RECEPTION DISTURBANCE


Poor cord, lead wire
Exchange cord, lead wire
Poor carbon brush rectified
Exchange the carbon brush or the motor
Poor electric connector or receiver
Repair the electric connector or receiver
Poor capacitor
Exchange the capacitor

8. IMPROPER HOSE OR NOZZLE CONNECTION


Bent connection parts
Exchange the parts
Poor connection (Caused by foreign matters)
Remove the foreign matters and reconnect

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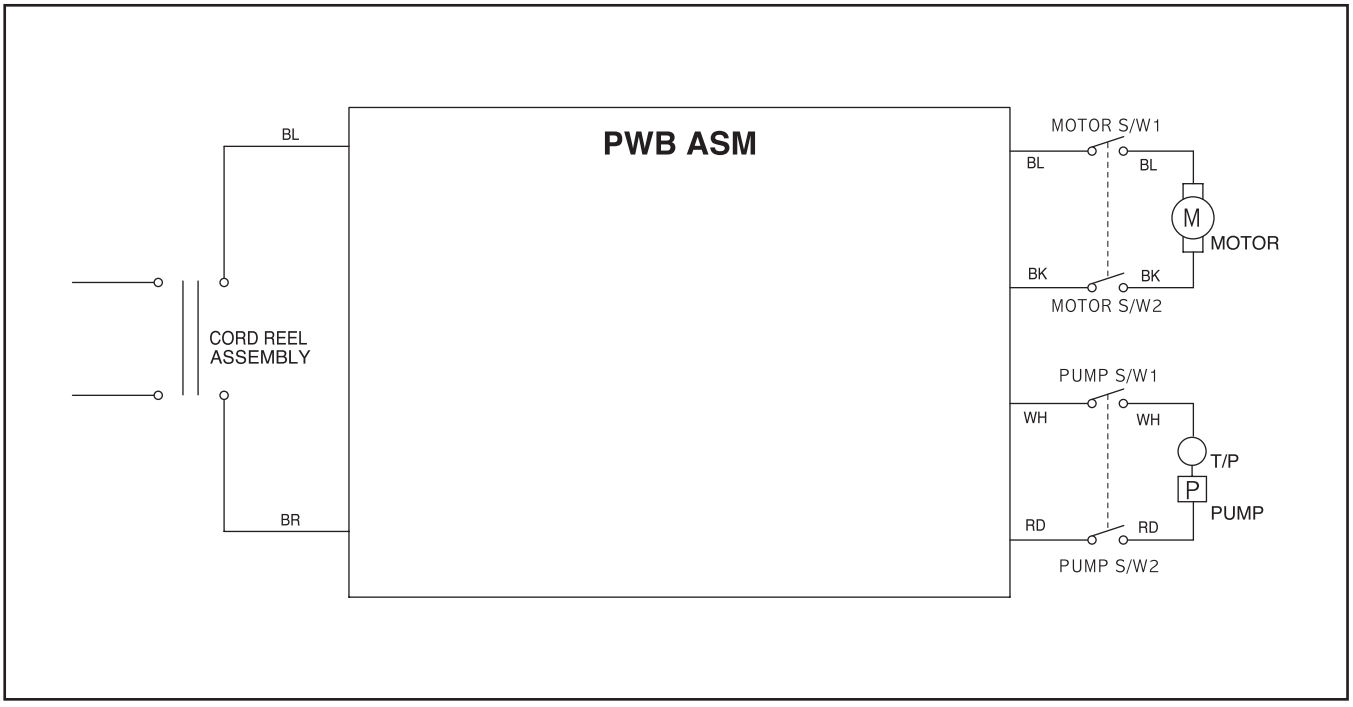
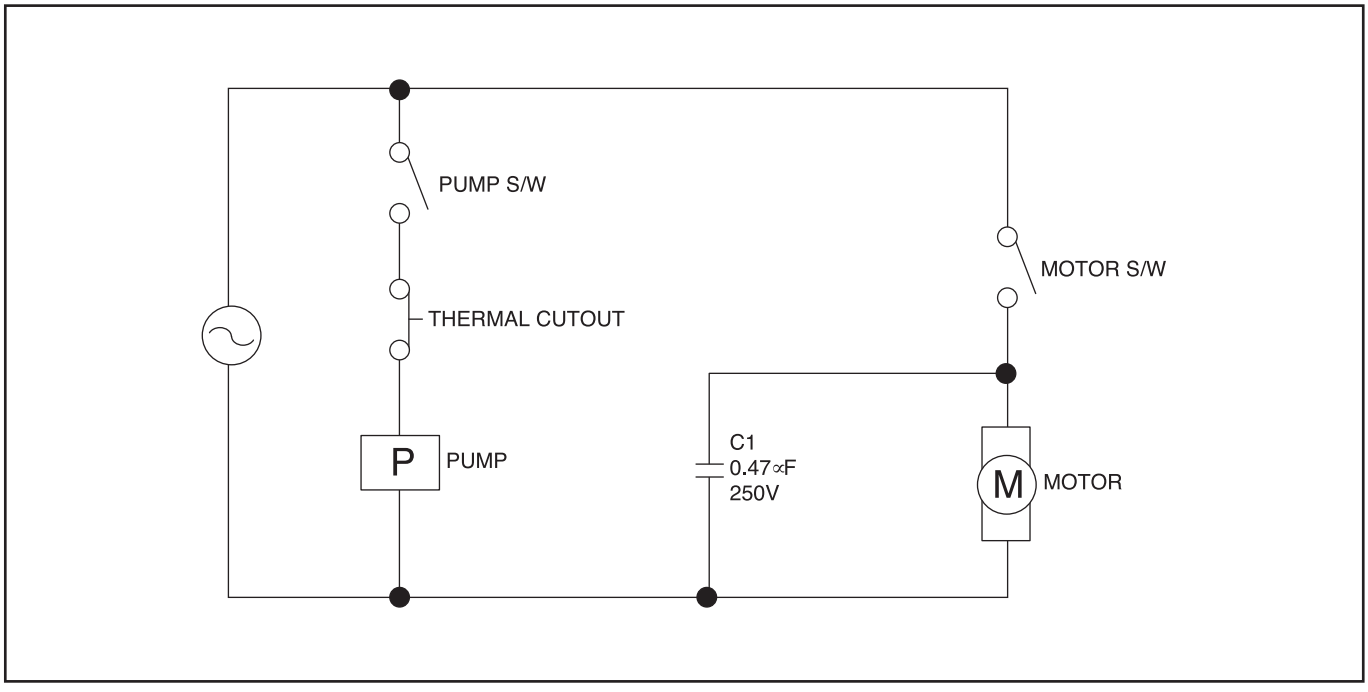
SCHEMATIC DIAGRAM



SCHEMATIC DIAGRAM



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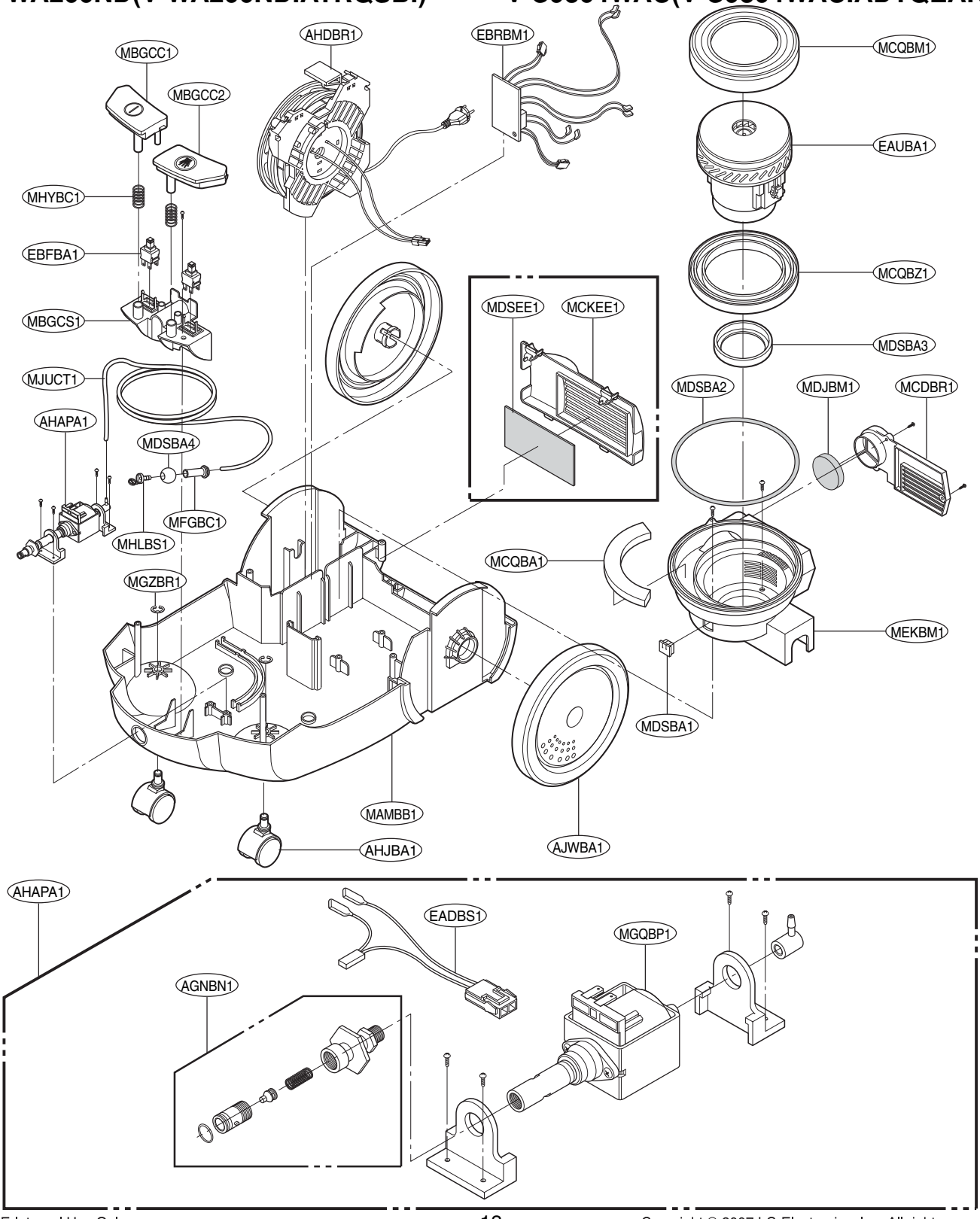
EXPLODED VIEW

BASE ASSEMBLY, BODY / COVER ASSEMBLY, EXHAUST

V-WA266ND(V-WA266ND.ATRPECC)
V-WA266ND(V-WA266ND.ATVPNAE)
V-WA266ND(V-WA266ND.ADTQERO)
V-WA266ND(V-WA266ND.ADTQLGM)
V-WA266ND(V-WA266ND.ATRQSBI)
V-WA266ND(V-WA266ND.ADTQECZ)
V-WA266ND(V-WA266ND.ATRPLAL)
V-WA266ND(V-WA266ND.ATRQLUK)
V-C9364WAU(V-C9364WAU.ADTQBWT)
V-C9364WAU(V-C9364WAU.ADTQEAK)



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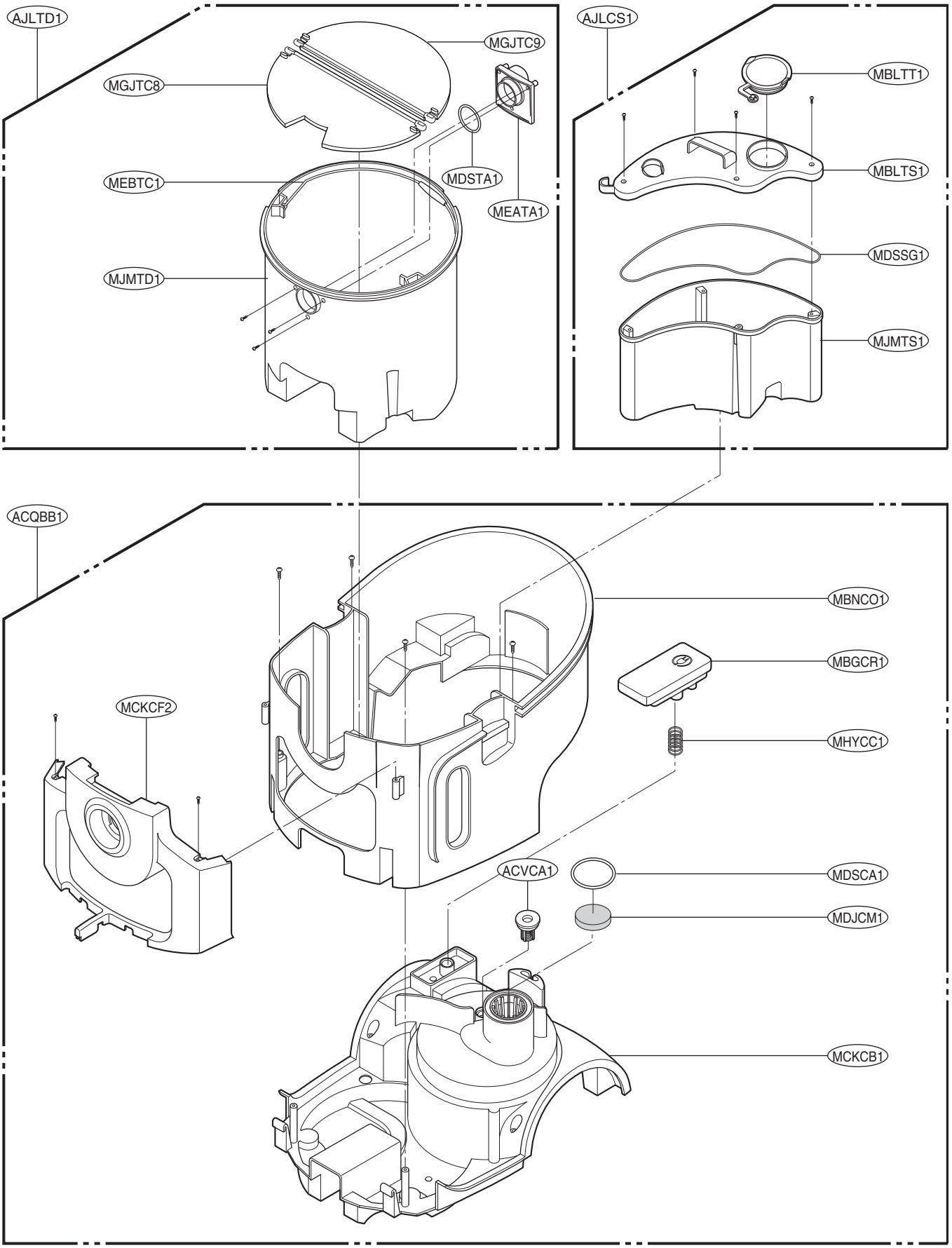
TANK ASSEMBLY, DUST / TANK ASSEMBLY, SHAMPOO / COVER ASSEMBLY, BODY



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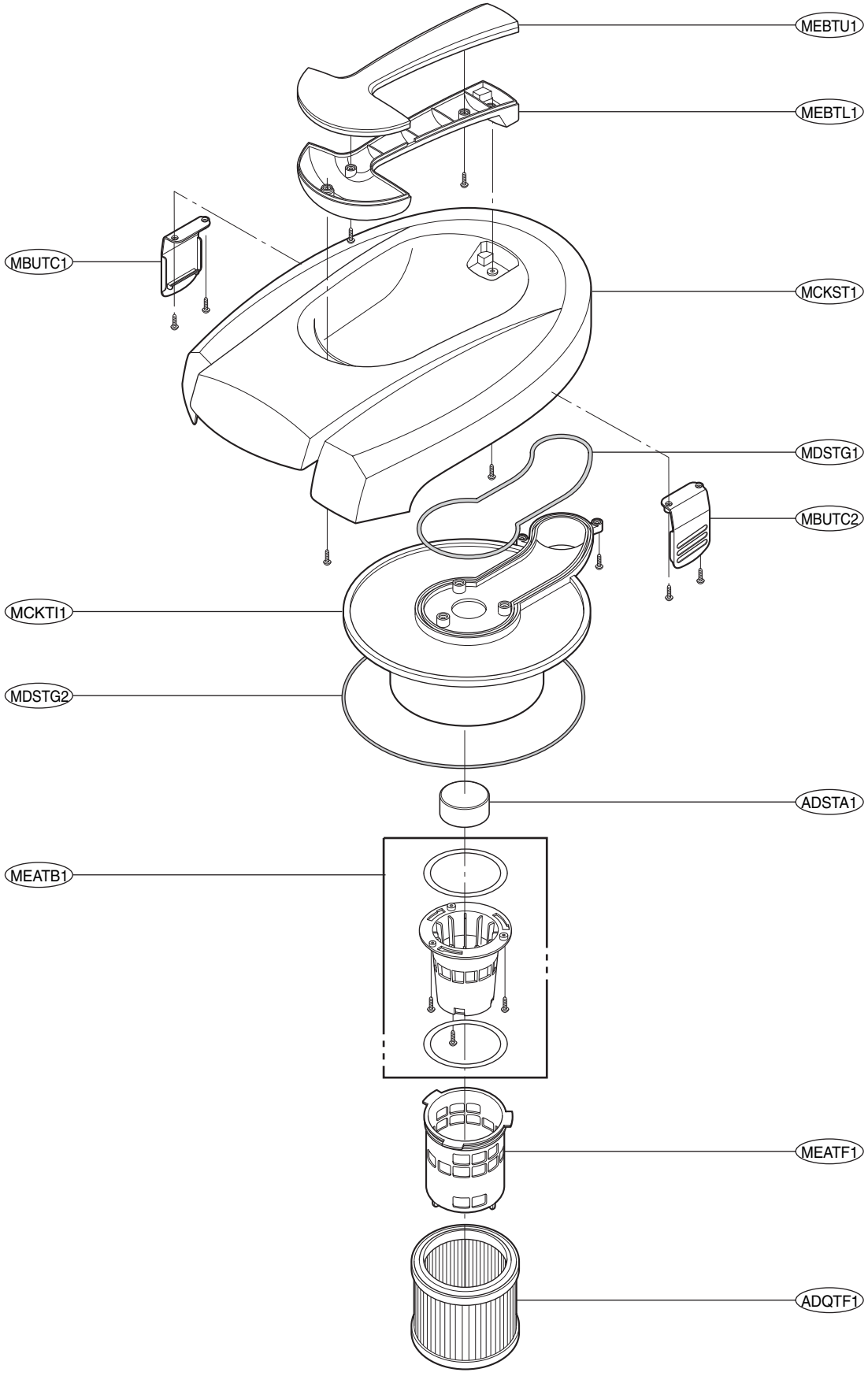
COVER ASSEMBLY, TOP



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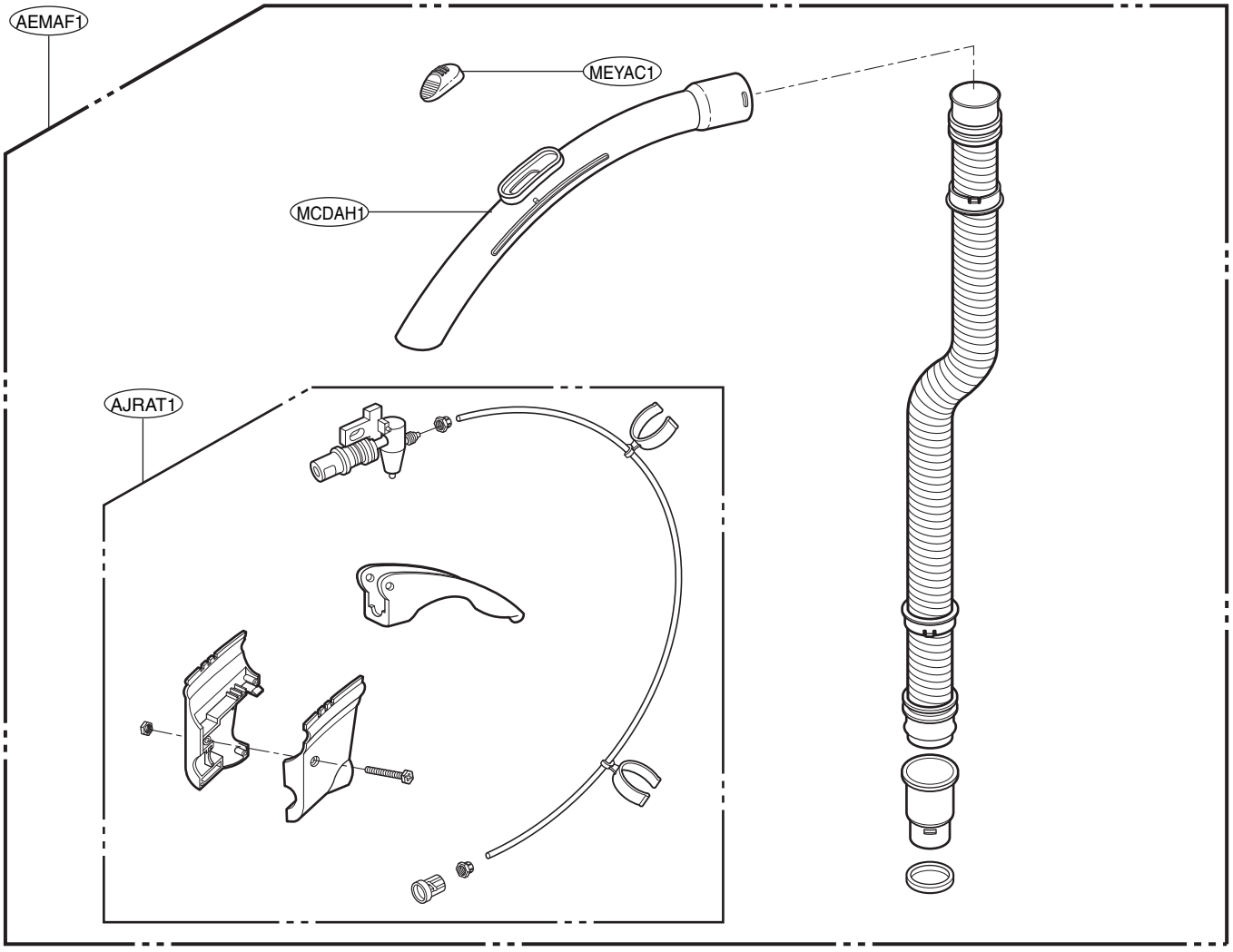
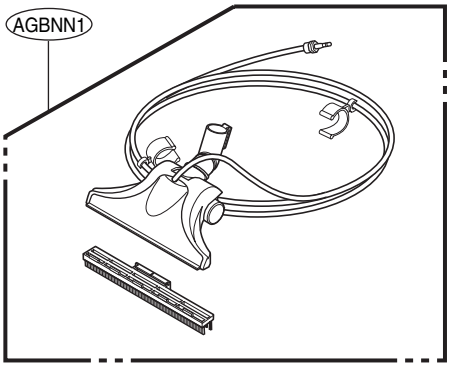
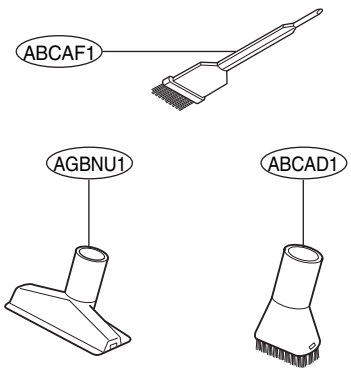
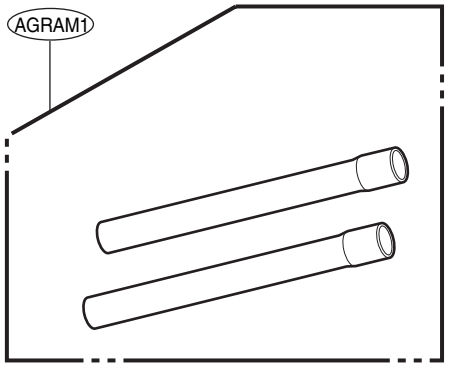
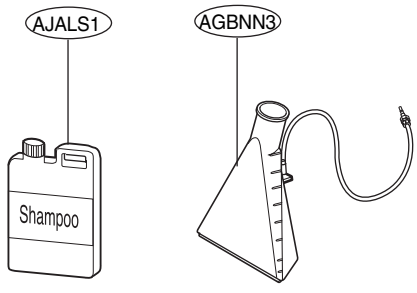
ACCESSORIES

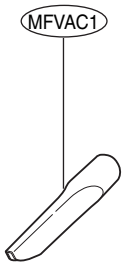


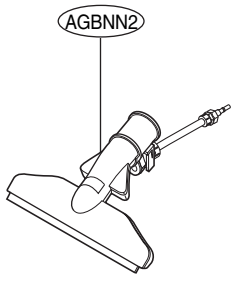


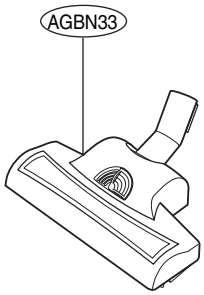


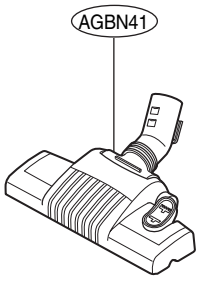












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